

This listing of claims will replace all prior versions,
and listings, of claims in the application:

1 Claim 1 (currently amended): A color reproduction system
2 comprising:

3 a color image input section; and
4 a color correcting section for correcting colors of
5 an image of a subject obtained by photographing the
6 subject by the color image input section, wherein
7 the color correcting section corrects colors by
8 changing over a plurality of color correction parameters
9 ~~according to~~ using, at least, information inherent in a
10 subject image signal from the color image input section.

1 Claim 2 (currently amended): A color reproduction system
2 ~~according to claim 1, wherein~~ comprising:

3 a color image input section; and
4 a color correcting section for correcting colors of
5 an image of a subject obtained by photographing the
6 subject by the color image input section, wherein
7 the color correcting section comprises:
8 an object recognizing section for dividing a subject
9 image input from the color image input section into
10 images of a plurality of areas, and selecting a suitable
11 input profile from among a plurality of input profiles
12 for each divided area;
13 a device-independent color converting section for
14 converting an image of each area into a
15 device-independent color image by using the input profile
16 selected from among the plurality of input profiles;

17 an image combining section for combining the
18 device-independent color images converted at divided
19 areas into one device-independent color image; and
20 a device value image converting section for
21 converting the combined device-independent color image
22 into an output device value image by using a
23 predetermined output profile.

1 Claims 3-9 (withdrawn)

1 Claim 10 (original): A color reproduction system
2 according to claim 2, wherein the input profile is
3 prepared based on at least one of image input unit
4 information that includes photographic characteristics of
5 an image input unit used for the photographing and
6 information on a set state of the color image input
7 section, observation illumination light information, and
8 subject characteristic information that represents
9 statistical characteristics of spectral reflectances of
10 the photographed subject.

1 Claims 11-15 (withdrawn)